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# NOTICE OF ALLOWANCE AND FEE(S) DUE

65159

7590

10/29/2010

TechLaw LLP 10755 Scripps Poway Parkway, Suite 465 San Diego, CA 92131 EXAMINER

AZPURU, CARLOS A

ART UNIT PAPER NUMBER

1617

DATE MAILED: 10/29/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

10/527,921 09/30/2005 Gunter Ziegler RSW 85162 US 8579

TITLE OF INVENTION: ANTI-INFECTIOUS, BIOCOMPATIBLE TITANIUM COATING FOR IMPLANTS, AND METHOD FOR THE PRODUCTION THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	01/31/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless correct maintenance fee notifica	ed below or directed otl tions.	ng the Patent, advance on the herwise in Block 1, by (	a) specifying a new co	orresp	oondence address;	and/or	(b) indicating a sepa	ırate "]	FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
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TechLaw LLP 10755 Scripps Poway Parkway, Suite 465 San Diego, CA 92131				State addre	eby certify that thi s Postal Service w essed to the Mail	is Fee(s ith suf Stop	s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the d	g depos st class above	sited with the United mail in an envelope on being facsimile
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10/527,921	09/30/2005	•	Gunter Ziegler		•	F	RSW 85162 US		8579
TITLE OF INVENTION THEREOF	I: ANTI-INFECTIOUS,	BIOCOMPATIBLE TIT	'ANIUM COATING FO	OR II	MPLANTS, AND	METH	OD FOR THE PROD	UCTI	ON
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nonprovisional	YES	\$755	\$300		\$0		\$1055		01/31/2011
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AZPURU, G	CARLOS A	1617	424-409000						
☐ "Fee Address" ind	ondence address (or Cha B/122) attached. ication (or "Fee Address )2 or more recent) attach	inge of Correspondence	2. For printing on the (1) the names of upor agents OR, altern (2) the name of a siregistered attorney 2 registered patent listed, no name will	p to native ingle or ag attor	3 registered patent ely, firm (having as a gent) and the name neys or agents. If i	t attorn memb	er a 2 p to		
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Please check the appropr	riate assignee category or	categories (will not be pro-	rinted on the patent):	<u> </u>	Individual 🖵 Co	rporati	on or other private gro	oup ent	tity 🖵 Government
☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
5. Change in Entity Sta	tus (from status indicate is SMALL ENTITY state	,	☐ b. Applicant is no	long	ar alaimina SMAI	I DAM	FITV status See 27 C	ED 1-2	7(~)(2)
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TechLaw LL	TechLaw LLP				CARLOS A	
10755 Scripps Poway Parkway, Suite 465				way, Suite 465 ART UNIT PAPER N		
San Diego, CA 92131				1617		
				DATE MAILED: 10/29/2010		

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 228 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 228 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)		
	10/527,921	ZIEGLER ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Carlos A. Azpuru	1617		
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this ap or other appropriate communicatio IGHTS. This application is subject	oplication. If not included n will be mailed in due course. <b>THIS</b>		
1. X This communication is responsive to the amendment filed	<u>09/24/2010</u> .			
2. ☑ The allowed claim(s) is/are <u>1-30</u> .				
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>				
2.   Certified copies of the priority documents have	been received in Application No			
3.   Copies of the certified copies of the priority do				
International Bureau (PCT Rule 17.2(a)).		<b>5</b>		
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be subm	IENT of this application. itted. Note the attached EXAMINER	R'S AMENDMENT or NOTICE OF		
INFORMAL PATENT APPLICATION (PTO-152) which give	· , -	ation is delicient.		
5. CORRECTED DRAWINGS (as "replacement sheets") mus		2040) # 1 1		
(a) ☐ including changes required by the Notice of Draftspers	- ·	0-948) attached		
1)  hereto or 2)  to Paper No./Mail Date				
<ul><li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li></ul>				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the				
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT</li> </ol>				
Attachment(s)	5 Nation of Informaci	Detent Application		
1. Notice of References Cited (PTO-892)	5. Notice of Informal			
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6.	ate .		
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date</li> </ol>	7. ☐ Examiner's Amend	Iment/Comment		
<ol> <li>Examiner's Comment Regarding Requirement for Deposit</li> <li>Examiner's Statement of Reasons for Allowance of Biological Material</li> </ol>				
	9.  Other			
/Carlos A. Azpuru/ Primary Examiner, Art Unit 1617				

# **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance: The Quayle Action of 04/22/2010 is withdrawn and the non-elected claims 2-21) are rejoined herein.

The prior art neither teaches nor suggests the instantly claimed titanium oxide coating.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carlos A. Azpuru whose telephone number is (571) 272-0588. The examiner can normally be reached on Tu-Fri, 6:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fereydoun G. Sajjadi can be reached on (571) 272-3311. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/527,921 Page 3

Art Unit: 1617

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Carlos A. Azpuru/ Primary Examiner, Art Unit 1617 Carlos A. Azpuru Primary Examiner Art Unit 1617

caz